

## PATENT COOPERATION TREATY

## PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference ONEU/P32192PC	<b>FOR FURTHER ACTION</b> see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/CB2004/005173	International filing date (day/month/year) 09/12/2004	(Earliest) Priority Date (day/month/year) 09/12/2003
Applicant  ONE CLICK TECHNOLOGIES LTD		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 5 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

## 1. Basis of the report

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2. ☐ Certain claims were found unsearchable (See Box II).

3. ☐ Unity of invention is lacking (see Box III).

## 4. With regard to the title.

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

## 5. With regard to the abstract,

☐ the text is approved as submitted by the applicant.

☒ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

## 6. With regard to the drawings,

- a. The figure of the drawings to be published with the abstract is Figure No. 2

☒ as suggested by the applicant.

☐ as selected by this Authority, because the applicant failed to suggest a figure.

☐ as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/GB2004/005173

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

A power consumption monitoring apparatus, comprising at least one electrical measurement device (210) for generating a signal indicative of the electrical power passing through an electrical power line (300) at the location of the measurement device, and at least one data controller (220) adapted to receive the signal from the measurement device and to convert the signal into a data transmission stream conveying at least one power consumption statistic. The data controller including a transmitter (221) for transmitting the data transmission stream across a communications medium and a display controller (230) including a receiver (231) for receiving the stream from the communications medium, the display controller adapted to convert the stream into one or more data display transmission signals for reception by a variety of display devices (310) to display power consumption statistics.

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB2004/005173

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G01R11/56

According to International Patent Classification (IPC) or to both national classification and IPC.

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01R G01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

FPD-Internal, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>US 4 644 320 A (CARR ET AL) 17 February 1987 (1987-02-17)</p> <p>figures 1,2,6,12-15 column 2, line 26 - column 3, line 41 column 5, line 37 - line 51 column 6, line 1 - line 44 column 7, line 26 - line 49 column 8, line 31 - line 34 column 9, line 3 - line 20</p> <p style="text-align: center;">-/-</p>	<p>1-6, 10, 11, 13, 14, 19-23, 25-29, 31, 32</p>

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*C\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

5 April 2005

Date of mailing of the international search report

13/04/2005

Name and mailing address of the ISA

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Fax. (+31-70) 340-3010

Authorized officer

Höller, H

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/GB2004/005173

## C. (Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/025878 A (SIEMENS METERING, INC.; JUNKER, JOHN, P; BURNS, GORDON, R) <sup>D1</sup> 27 March 2003 (2003-03-27) figures 1,3,4 page 1, paragraph 3 - paragraph 5 page 2, paragraph 2 page 5, paragraph 3 - paragraph 4 page 8, paragraph 2 page 10, paragraph 3 - page 11, paragraph 5 page 12, paragraph 2 - paragraph 5 page 15, paragraph 3 page 16, paragraph 3 - paragraph 4 page 19, paragraph 2 page 21, paragraph 1 - paragraph 2	1,6-9, 12-25, 27-30
X	US 2003/193405 A1 (HUNT HUNTER L ET AL) <sup>D2</sup> 16 October 2003 (2003-10-16)  figures 1,3,9,10,12 paragraph '0027! - paragraph '0030! paragraphs '0038!, '0039!	1,7-9, 13,25, 27-29
A	WO 00/33091 A (FORREST, ANDREW) 8 June 2000 (2000-06-08) figure 1 page 1, paragraph 1 page 2, paragraph 1 - page 4, paragraph 5 page 5, paragraph 3 - page 6, paragraph 1	1-4,23
A	US 6 226 600 B1 (RODENBERG, III ERNEST A ET AL) 1 May 2001 (2001-05-01) figures 1-3 column 1, line 55 - column 2, line 30 column 3, line 6 - line 57 column 4, line 7 - line 27	1,3,23
A	GB 2 302 952 A (* C & C TECHNOLOGY ENTERPRISES) 5 February 1997 (1997-02-05) figures 1,2,4,5 page 2, line 15 - line 19 page 6, line 2 - page 7, line 27	1,10,11, 23,31,32

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/005173

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 4644320	A	17-02-1987	NONE	
WO 03025878	A	27-03-2003	CA 2460268 A1 EP 1435077 A2 WO 03025878 A2	27-03-2003 07-07-2004 27-03-2003
US 2003193405	A1	16-10-2003	NONE	
WO 0033091	A	08-06-2000	WO 0033091 A1 AU 1342699 A EP 1051630 A1	08-06-2000 19-06-2000 15-11-2000
US 6226600	B1	01-05-2001	NONE	
GB 2302952	A	05-02-1997	NONE	

Interr' I Application No  
PCT/GB2004/005173

**According to International Patent Classification (IPC) or to both national classification and IPC**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G01R G01D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

EPO-Internal, WPI Data

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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figures 1,2,6,12-15  
column 2, line 26 - column 3, line 41  
column 5, line 37 - line 51  
column 6, line 1 - line 44  
column 7, line 26 - line 49  
column 8, line 31 - line 34  
column 9, line 3 - line 20

1-6, 10,  
11, 13,  
14,  
19-23,  
25-29,  
31, 32

— / —

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- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*&\* document member of the same patent family

Date of mailing of the international search report

13/04/2005

Authorized officer \_\_\_\_\_

Höller, H

## INTERNATIONAL SEARCH REPORT

Internl

I Application No

PCT/GB2004/005173

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X	<p>US 2003/193405 A1 (HUNT HUNTER L ET AL) 16 October 2003 (2003-10-16)  figures 1,3,9,10,12 paragraph '0027! - paragraph '0030! paragraphs '0038!, '0039! -----</p>	1,7-9, 13-25, 27-29
A	<p>WO 00/33091 A (FORREST, ANDREW) 8 June 2000 (2000-06-08) figure 1 page 1, paragraph 1 page 2, paragraph 1 - page 4, paragraph 5 page 5, paragraph 3 - page 6, paragraph 1 -----</p>	1-4,23
A	<p>US 6 226 600 B1 (RODENBERG, III ERNEST A ET AL) 1 May 2001 (2001-05-01) figures 1-3 column 1, line 55 - column 2, line 30 column 3, line 6 - line 57 column 4, line 7 - line 27 -----</p>	1,3,23
A	<p>GB 2 302 952 A (* C &amp; C TECHNOLOGY ENTERPRISES) 5 February 1997 (1997-02-05) figures 1,2,4,5 page 2, line 15 - line 19 page 6, line 2 - page 7, line 27 -----</p>	1,10,11, 23,31,32

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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WO 03025878	A	27-03-2003	CA 2460268 A1 EP 1435077 A2 WO 03025878 A2	27-03-2003 07-07-2004 27-03-2003
US 2003193405	A1	16-10-2003	NONE	
WO 0033091	A	08-06-2000	WO 0033091 A1 AU 1342699 A EP 1051630 A1	08-06-2000 19-06-2000 15-11-2000
US 6226600	B1	01-05-2001	NONE	
GB 2302952	A	05-02-1997	NONE	